

NEW UTILITY PATENT APPLICATION TRANSMITTAL

DOCKET NO. RPS920030157US1 (IRA-10-5829)

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19270 U.S. PTO 10/772737

TO MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled:

	iicu.			
STRI		OR SCHEDULER PIPELINE DESIGN FOR RCHICAL LINK SHARING		
invented by				
JEA	AUDE BASSO N L. CALVIGNAC H-JEN CHANG	GORDON T. DAVIS FABRICE J. VERPLANKEN		
assigned to				
	ATIONAL BUSINESS MAC New York	CHINES CORPORATION		
If a CONTIN Continua Enclosed are:	ition Division in prior app	heck appropriate box and supply the requisite information al Continuation -in -part (CIP) clication No.:		
1.	Filing fee as calculated and transmitted as described below			
2.	Specification having 38 pages and including the following: Descriptive Title of the Invention Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable) Reference to Microfiche Appendix (if applicable) Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if drawings filed) Detailed Description Claim(s) as Classified Below Abstract of the Disclosure			
a. b.	Drawing(s) (when necessary of Formal Informal Number of Sheets 9	as prescribed by 35 USC 113)		

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4.	\boxtimes	Oath or Declaration (TWO FORMS)					
	a.	Newly executed (original or copy) □Unexecuted					
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	c.	With Power of Attorney Application Elements (Continued) Without Power of Attorney					
5.		Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		Computer Program in Microfiche (Appendix)					
7.	a. b. c.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Paper Copy Computer Readable Copy (identical to computer copy) Statement Verifying Identical Paper and Computer Readable Copy					
		Accompanying Application Parts					
8.	~ <u> </u>	Assignment Papers (cover sheet & document(s)) International Business Machines Corporation					
9.		37 CFR 3.73(B) Statement (when there is an assignee)					
10.		English Translation Document (if applicable)					
11.	\boxtimes	Information Disclosure Statement/PTO-1449					
12.		Preliminary Amendment					
13.	\boxtimes	Return Receipt Postcards (2)					
14.		Certificate of Mailing First Class Express Mail (Specify Label No.): EV385165757US					
15.	\boxtimes	Application Data Sheet					
16.		Additional Enclosures (please identify below):					

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Charge the amount of ____\$928.00

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FEE CALCULATION AND TRANSMITTAL

CLAIMS AS FILED 1) For 2) Number Filed 3) Number Extra Rate Additional Fee **TOTAL CLAIMS** 24 - 20 -4 x\$18.00 72.00 (37 CFR 1.16(c)) INDEPENDENT CLAIMS (37 CFR 1.16(c)) 4 - 3 x \$86.00 86.00 First Pres. Of Multiple Dep. Claims =0\$ 0.00 **Basic Fee** = 0 \$ 770.00 TOTAL \$ 928.00 A check in the amount of to cover the filing fee is enclosed. The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-1990 as described below. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

__ as filing fee.

Date: February 5, 2004

By: Joselyn G. Cockburn, Reg. No. 27,069

Charge any additional filing fees required under 37 CFR 1.16 and 1.17.

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Enclosures

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CERTIFICATE OF MA Applicant(s): Basso et	DOCKET NO. RPS920030157US1						
Serial No.	Filing Date	Examiner	(IRA-10-5829) Group Art Unit				
To be Assigned	Filed Herewith						
Invention: STRUCTURE AND METHOD FOR SCHEDULER PIPELINE DESIGN FOR HIERARCHICAL LINK SHARING							
I hereby certify that the following documents							
New Utility Patent Application Transmittal							
Application Data Sheet							
Patent Application comprising 32 pages of specification, 5 pages of claims, 1 page of Abstract and 9 sheets of formal drawings							
2 Declaration and Power of Attorney forms for Patent Application - fully executed							
IDS Submission Statement with 1449 Form and copies of all citations							
Two (2) Ack	nowledgement post cards	3					
are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on February 5, 2004.							
	(Typed or I	Orzechowski Printed Name of Person Mailin					
	(Signature	remors chow of Person Mailing Correspond	lence)				
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